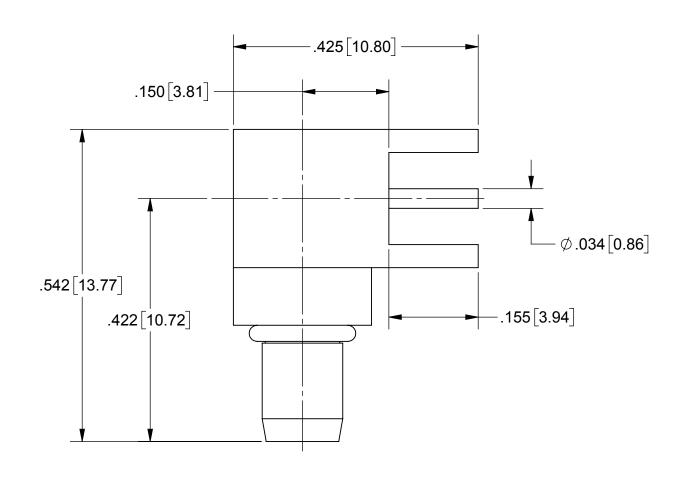
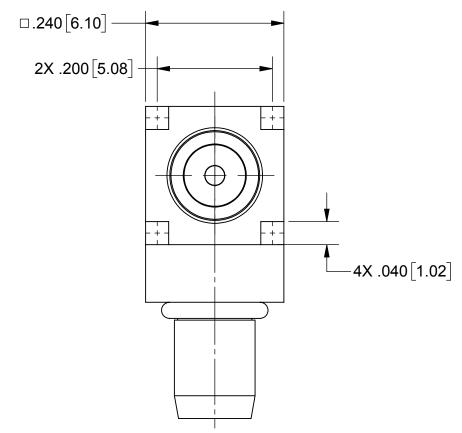
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	DCN 43104	02/17	MAL		





**MATERIAL:** 

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 BODY:

CONTACT: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B **INSULATOR:** 

O-RING: **FLUOROSILICONE** 

FINISH:

**BODY & CONTACT:** GOLD PER ASTM B488, TYPE II,

CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

**IMPEDANCE:** 50 OHMS NOTES:

1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com

М	ATERIAL:	SEE NOTES				
FI	NISH:	SEE NOTES				
SI	SURFACE AREA: N/A					
	PROPRIETARY					
IS A V	S THE SOLE PI NY REPRODU VITHOUT THE	TION CONTAINED IN THIS DRAWIN ROPERTY OF SV MICROWAVE, INC CTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF E, INC IS PROHIBITED.				

DIMENSIONS ARE IN INCHES TOLERANCES:					
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'					
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005					
INTERPRET DIMENSIONS AND TOLERANCE PER ASME Y14.5M - 1994					

FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′ X°X′ ±15′  DECIMAL: .X ±.030	1) ALL DIMENSIONS ARE IN INCL 2) ALL DIMENSIONS ARE AFTER 3) BREAK CORNERS & EDGES ( 4) CHAM. 1ST & LAST THREADS 5) SURFACE ROUGHNESS 63 , I 6) DIA.'S ON COMMON CENTER: WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	005 R. MAX. MIL-STD-10.
THIRD ANGLE PROJECTION	DRAWN:	VB 02/15/17
	CHECKED:	MAL 02/15/17
	APPROVED:	MAL 02/15/17

UNLESS OTHERWISE SPECIFIED



BMMA MALE R/A BOARD **MOUNT** 

SIZE CAGE CODE DWG. NO B 95077 1412-60001 SCALE: 1:1

SHEET 1 OF 2